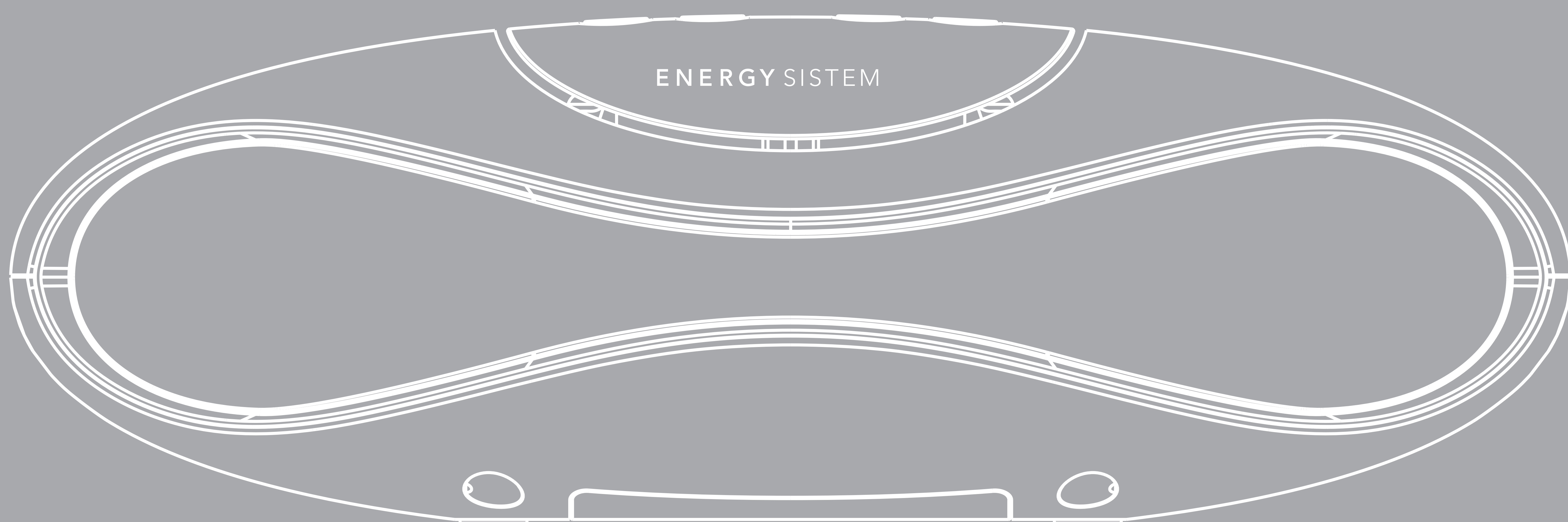




User Manual

INTRODUTCION

- ▶ Energy Sistem thank you for purchasing this Energy™ Music Box Z220. We hope you will enjoy it.

Take your music everywhere. Feel the freedom, without cables, without tangles. Listen to the radio and to your favourite MP3 from your USB memory, SDHC cards or even your player. Rechargeable lithium battery for fill your rhythm with Energy.

We recommend you to read the following user manual in order to take the most advantage from your product, on a safely way and with the best performance.

CARE AND MAINTENANCE

- ▶ Do not show your Energy™ Music Box Z220 to impacts, dust or even high temperatures.
- ▶ Do not use corrosive or abrasive cleaning products.
- ▶ Keep the device clean and without dust.
- ▶ Do not disassemble the device. Any repair should be done by the qualified staff of Energy Sistem Soyntec, S.A.
- ▶ Keep your Energy™ Music Box Z220 far form water or humidity, that one can be harmful for both speakers or for the amplifier.
- ▶ Make sure that your Energy™ Music Box Z220 is off while you are not using it.
- ▶ Recharge your Energy™ Music Box Z220 battery when it has run down totally.
- ▶ Do not interrupt the recharge process of the battery of the Energy™ Music Box Z220 until the device has been recharged.

MAIN FEATURES

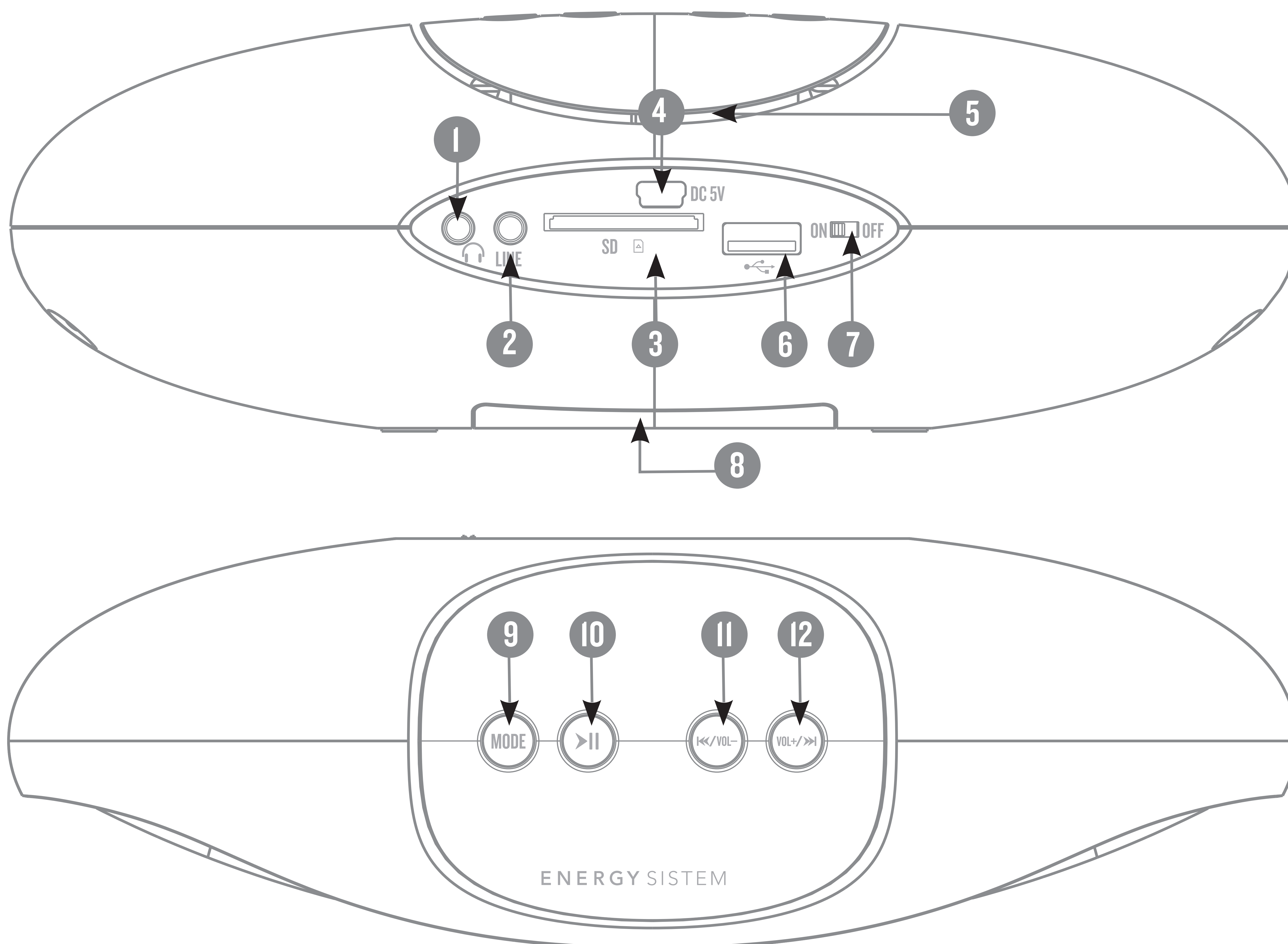
- ▶ Plays MP3 files from SD/SDHC/MMC cards with capacity up to 64 GB.
- ▶ USB decoder: plays MP3 devices from the USB memory flash with capacity up to 64GB.
- ▶ Loudspeakers 2.0 with acoustic enhancement system.
- ▶ Total output power (RMS): 6W.
- ▶ Frequency response: 90 Hz ~ 20 KHz.
- ▶ Signal/Sound ratio: >80 dB.
- ▶ FM radio function.
- ▶ 3.5 mm “Line-in” port.
- ▶ Rechargeable lithium battery.
- ▶ USB battery charger.

PRODUCT CONTENT

- ▶ Music Box Energy™ Music Box Z220.
- ▶ Rechargeable lithium battery.
- ▶ Audio cable: 3.5mm.
- ▶ 2.0 USB recharging cable.
- ▶ Carrying case.
- ▶ User manual.

GENERAL OVERVIEW

1. Headphones output.
2. « Line-in » port.
3. Micro SD/SDHC cards port.
4. USB port battery charger.
5. LED : mode indication lights.
6. USB port.
7. On/off switch.
8. Battery covers.
9. MODE.
10. Play/pause.
11. Backwards/ Volume-.
12. Forwards/Volume+.



RECHARGE THE BATTERY

Install universal BL-5C lithium battery in Energy™ Music Box Z220 (8) by matching the connection pins and close the battery cover.

In order to recharge the battery, switch off the Energy™ Music Box Z220 device and connect the mini USB connector of USB cable into the battery power plug (4), then connect the other end of the USB power cable into a free USB port of your computer or other recharge device by USB.

During the charging process, the red LED will blink (5). When the battery is completely charged, the system will stop automatically the recharge process and LED colour will be off.

Switch on the Energy™ Music Box Z220, by pressing the on/off switch (5) and start to enjoy it.

When the battery has been run down the red LED will blink repeatedly. From that moment, it is recommended recharging the battery.

IMPORTANT: In order to keep the battery in good conditions, it is highly recommended not to recharge the battery until it is completely empty. By the same way, do not interrupt the charging process until the battery is completely charged, with the red indicator light switch off.

GENERAL FUNCTIONS

Energy™ Music Box Z220 plays MP3 files from Micro SD/MMC memory cards or USB external memory. You can also listen to the radio or even connect an audio external device (for example: MP3 player or laptop) and amplify the sound in its loudspeakers, thanks to the “line-in” connector (2).

During the radio FM function, “line-in”, playing MP3 files through USB memory sticks or SD/ MMC cards, the blue LED (5) will blink.

In order to select different functions, press MODE (9). This will help you to select between the available functions of the connecting devices, such as USB, Radio FM, “line-in” and Micro SD/MMC.

RADIO FM FUNCTION

Before using radio function, firstly you have to search the available radio channels and will save them for visualising them later. It is not necessary to repeat this search unless change of location or modification of the radio stations' signal.

To search radio channel, press and keep pressing MODE button (9) during 3 seconds. This will save all stations founded in the internal memory of the device. This process may take a few minutes.

In order to select between different stations, you have just to press forward button (12) or backward button (11). Stations will appear at the same order as they were saved.

IMPORTANT NOTE: If you want to improve the reception quality of the radio stations, connect USB recharge cable, as a receiving antenna.

LINE-IN FUNTION

To use the line-in function, connect the audio cable in the line-in plug with the output (2) of other audio device, like MP3 player, player, mini music system, etc.

In line-in function, the Energy™ Music Box Z220 is in speakers' mode, what you will play on the audio device will be listen in your Energy™ Music Box Z220. Besides, if you change all adjustments such as the volume or sound EQ on the external player, these changes will be applied to the audio Energy™ Music Box Z220.

MP3 FUNCTION WITH EXTERNAL MEMORIES

In order to play MP3 files, insert an external memory such as a USB stick or a SD/MMC memory card in the corresponding slots; (6) and (7) respectively.

If you switch off the Energy™ Music Box Z220 or remove the external memory, it will save the instant playing time in the internal memory of the device. By this way, when you insert again the same external memory, the lecture will continue at the same instant that you ended previously.

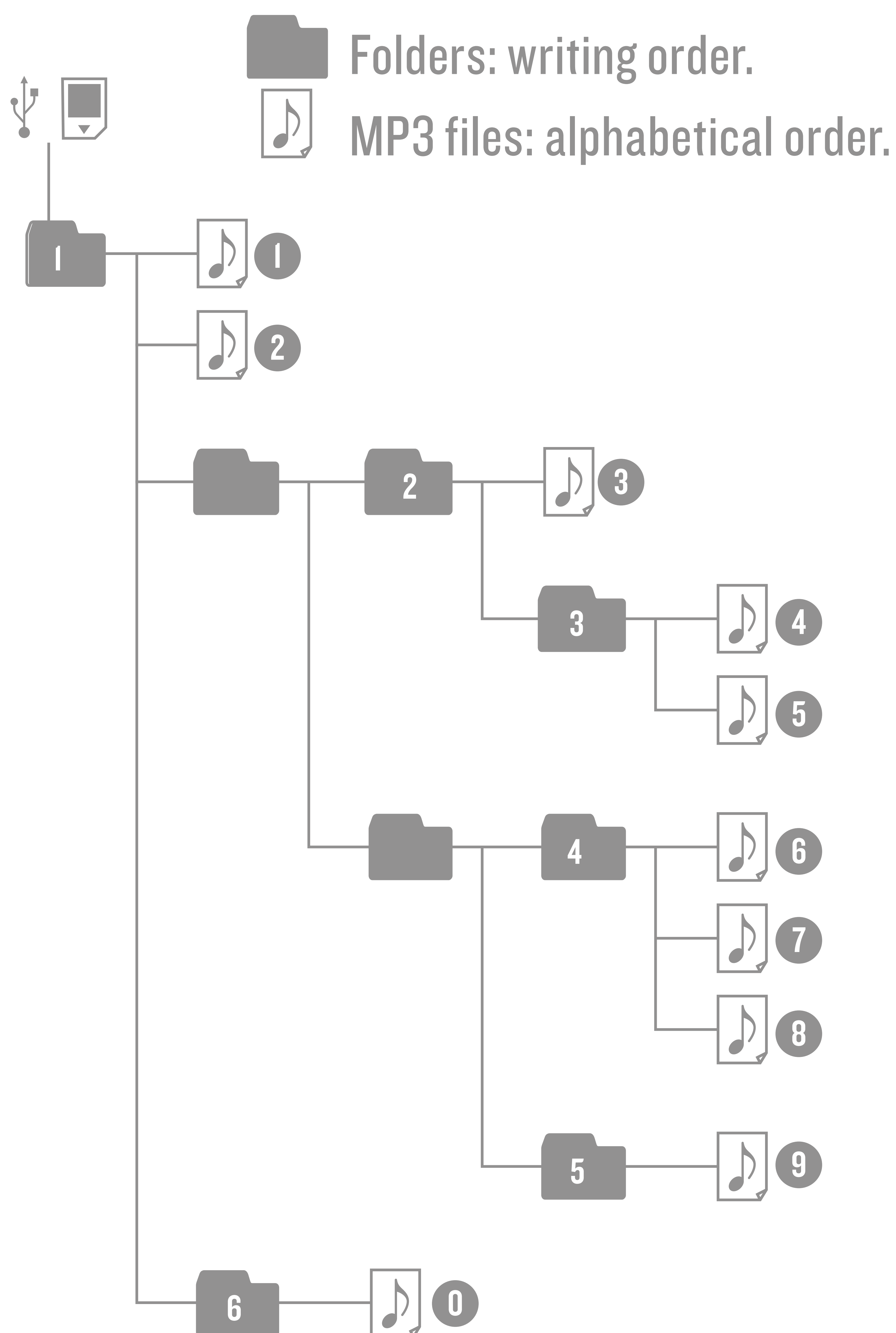
To go forward another track, use next (12) and back (11) buttons. This will go directly to next track, press and keep MODE (9) button pressed, during 2 seconds.

PLAYBACK ORDER

The folders included in the memories are read in writing chronological order and all songs contained in these folders are read in alphabetical order.

For example: if after copying two folders of music called 'A' and 'B', we can copy first folder 'B' and later folder 'A', so the first played song will be first song in alphabetical order of 'B' folder.

Here you have a diagram of the reading order:



WARRANTY

- ▶ Energy Sistem Soyntec SA is liable for any lack of conformity which exists at the time the goods were purchased during a period of 36 months. Batteries are excluded from the 36-month warranty, having a warranty period of 12 months.

This warranty covers any defects in workmanship or materials. This warranty doesn't cover any failure of the product due to accidents, misuse or alteration made by an unauthorized person.

The special 36-months warranty is valid for the European Union. For other countries, please refer to your specific legislation or your local distributor.

WARRANTY PROCEDURE

1. Visit the Support section at <http://support.energysistem.com> and select your product to view the FAQ (Frequently Asked Questions), user manuals, drivers and updates available. The solution to your problem is very likely to have been already published there.

You can check the availability of the user manual in your language at <http://www.energysistem.com/es-es/support/manuals>

2. If you cannot find an appropriate solution in the Support section, you may send us your enquiry or warranty service request by email: **support@energysistem.com**

3. Alternatively, you may prefer to contact the distributor from which you purchased the product, presenting the purchase receipt or invoice.

Important: This warranty doesn't cover any damage or loss to any data stored in the product memory, therefore Energy Sistem's Technical Service will not assume any loss of the above mentioned information so it is recommended to make a backup of your data and to remove any data or personal info from its internal memory before you send the product, or to send it only with the original factory default values.

Specifications are subject to change without notice.

Trademarks. All companies, brands and product names are trademarks or registered trademarks of their respective companies.

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DECLARATION OF CONFORMITY

Manufacturer Name: Energy Sistem Soyntec S.A.

10/07/2012

Address: Pol. Ind. Finestrat, C/.Calpe, 1 - 03509, Finestrat, Alicante (Spain)

Tel: 902 388 388

Fax: 902 119 034

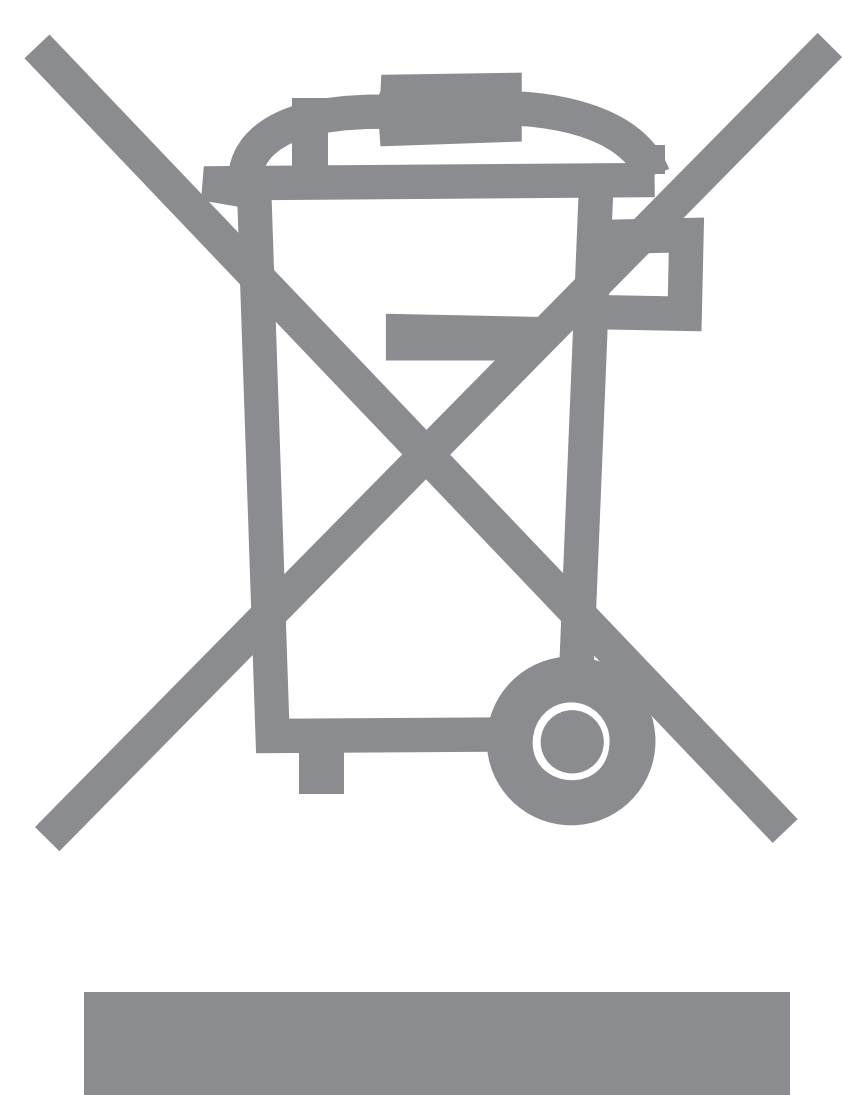
NIF: A53107488

We declare under our own exclusive responsibility that the product:

Energy Sistem® Energy™ Music Box Z220

Manufacturing country: China

Is in compliance with the essential norms and standards of the Directive 2004/108/EC of the European Parliament and of the Council of December 15th 2004.



This symbol on the product or the instructions means that your electrical and electronic equipment should be disposed at the end of life separately from your household waste. For more information, please contact the local authority or dealer where you purchased the product.